Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S83	150	S82 and (double adj sided)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:53
S82	133199	lg.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:53
S90	190	S88 and S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:59
S89	1768	S84 and S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:59
S88	768537	S86 same S87	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:59
S87	968801	second with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:59
S86	1094364	first with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 10:59

S85	1843566	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2007/06/13 10:59
S91	163	S85 and S90	IBM_TDB US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:07
S92	91	S91 and transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:16
S93	931	pixel same transistor same (first near2 (direction (light near2 element))) same (second near2 (direction (light near2 element)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:17
S96	1822	(345/76).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/13 11:18
S95	279	S94 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:18
S94	888	S93 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:18
S84	841009	EL electroluminescent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/13 11:18

COC		(11722400211) P21	LIC DOD!	00	055	2007/06/42 44:22
S98	1	("7221092").PN.	US-PGPUB; USPAT	OR	OFF	2007/06/13 11:30
S97	1213	S96 and pixel and transistor	US-PGPUB; USPAT	OR	ON	2007/06/13 11:30
S10 0	1	"7199520"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 11:48
S99	19	("20010055384"   "20020064684"   "20020097194"   "20020167270"   "20020191135"   "20030230972"   "20040113545"   "20040239658"   "20040245529"   "20040245531"   "20050040753"   "5493129"   "5680488"   "5703436"   "6304309"     "6424093"   "6466292"   "6819309"   "7012364").PN. OR ("7221092").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 11:48
S10 1	26	("20010055384"   "20020064684"   "20020097194"   "20020167270"   "20020191135"   "20030230972"   "20040113545"   "20040227159"   "20040239658"   "20040245529"   "20040263056"   "20040263425"   "20050040753"   "20050151830"   "5493129"   "5652067"   "5680488"   "5703436"   "5780174"   "6284393"   "6304309"   "6333065"   "6424093"   "6466292"   "6819309"   "7012364").PN. OR ("7199520").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/13 11:50
S10 4	456	S102 and S103	US-PGPUB; USPAT	OR	ON	2007/06/13 11:52
S10 3	624	second adj ((gate scan) near3 driver)	US-PGPUB; USPAT	OR	ON	2007/06/13 11:52
S10 2	663	first adj ((gate scan) near3 driver)	US-PGPUB; USPAT	OR	ON	2007/06/13 11:52
L16	282	L15 and L5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L15	899	L14 and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59

L14	942	pixel same transistor same (first near2 (direction (light near2 element))) same (second near2 (direction (light near2 element)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/06/19 13:59
L13	91	L12 and transistor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L12	163	L6 and L11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L11	190	L9 and L10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L10	1769	L5 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L9	769476	L7 same L8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L8	969929	second with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59

L7	1095611	first with direction	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2007/06/19 13:59
			DERWENT; IBM_TDB	•		
L6	1844968	electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L4	133324	lg.as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 13:59
L3	665	L1 and L2	US-PGPUB; USPAT	OR	ON	2007/06/19 13:59
L1	9170	((first and second) multipl\$5 plural\$5) with (light adj emitting adj element)	US-PGPUB; USPAT	OR	ON	2007/06/19 13:59
L2	5077	((345/76-83) or (315/169.3)).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/06/19 15:08
L17	1574	((345/76) or (315/169.3)).CCLS.	US-PGPUB	OR	OFF	2007/06/19 15:10
L21	307	17 and 20	US-PGPUB	OR	ON	2007/06/19 15:14
L20	4989	(transistor and electrode and pixel). clm.	US-PGPUB	OR	ON	2007/06/19 15:14
L19	393	17 and 18	US-PGPUB	OR	ON	2007/06/19 15:14
L18	16415	(transistor and electrode).clm.	US-PGPUB	OR	ON	2007/06/19 15:14
L22	344	(transistor and electrode and pixel and (EL electroluminescent) and first and second).clm.	US-PGPUB	OR	ON	2007/06/19 15:16
L24	37391	koyama.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:17

L23	1583	koyama-jun.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:17
L28	5	9 and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:18
L27	199	5 and 26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:18
L26	1173	24 and 25	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:18
L25	13274	("semiconductor energy lab").as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:18
L5	841360	EL electroluminescent	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/19 15:18

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5	INZZ	electrode	unrestricted	97829	show titles
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8	INZZ	4 AND 5 AND 6 AND 7	unrestricted	1	show titles
9	INZZ	4 AND 6 AND 7	unrestricted	19	show titles

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<u>#1</u> ((electroluminescent)<in>metadata)

((((electroluminescent)<in>metadata))<AND> #2 (transistor<in>metadata))

((((((electroluminescent)<in>metadata))<and> <u>#3</u> (transistor<in>metadata)))<AND>(electrode<in>metadata))

(EL<IN>metadata) <u>#4</u>

<u>#5</u> (((el<in>metadata))<AND>(transistor<in>metadata))

(((((el<in>metadata)))<and>(transistor<in>metadata)))<AND> #6 (electrode<in>metadata))

(((((el<in>metadata))<and>(transistor<in>metadata)))<and> <u>#7</u> (pixel<in>metadata))



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